



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CADMIUM NITRATE (TETRAHYDRATE)

CAS No : 10022-68-1
Mol. Formula : Cd(NO₃)₂.4H₂O
Mol. WT : 308.47
Date of analysis : 18/11/21

Product code : 13145
Batch No. : MCR-24500
Mfd. : Nov. 2021
Exp. : Oct. 2026

S. R	Test	Specification	Observation
1	Description	Colourless crystals.	Colourless crystals.
2	Assay (ex Cd)	99 % min	99.50%
3	Chloride(Cl)	0.001 % max	< 0.001 %
4	Sulphate(SO₄)	0.01 % max	< 0.01 %
5	Iron(Fe)	0.001 % max	< 0.001 %
6	Potassium(k)	0.002 % max	< 0.002 %
7	Sodium(Na)	0.01 % max	< 0.01%
8	Zinc(Zn)	0.002% max	< 0.002 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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